



Frontend Developer for iScale Solutions

Sep 2020 - today

Building applications on top of existing frameworks such as React Ant Design and Mini Program.

Key accomplishments

- 1) Built a mobile shopping prototype application with Mini Program framework.
- 2) Spearheading automated e2e testing for React projects into the current development cycle using Cypress.

Software Engineer for Nokia

May 2017 - June 2020

Built solutions and features to various projects and maintained testing CI pipelines. Evaluated and tested—in some cases applied—the viability of new technology, libraries, and languages to existing and new solutions.

Key accomplishments

- 1) Automated a simple CI pipeline queueing system to ensure all test runs synchronously with proper setup and cleanup while minimizing manual efforts and maximizing resources.
- 2) Gave talks, info sessions, and tutorials to colleagues around the subject of Web, JS, and React, among other things.

Frontend Developer for Gwill Web Services

May 2015 - March 2017

Designed UI/UX of web and mobile apps. Created mobile-first web apps with React/Redux and mobile apps with ReactNative.

Key accomplishments

- 1) Undertook the initial re-designs for the UI/UX of [Hookcoffee.com.sg](https://hookcoffee.com.sg)⁽¹⁾ and initiated a fast prototype-feedback channel with the client which allowed the project to finish with time to spare.
- 2) Initiated the adoption of Redux to new projects, encouraging better, more powerful coding practices in React apps while producing less bugs.

Projects

- 1) [Hookcoffee.com.sg](https://hookcoffee.com.sg)—a coffee subscription website
- 2) [Thefingersmithletterpress.com](https://thefingersmithletterpress.com)—a letterpress printing studio (Web)
- 3) [Basheergraphic.com](https://basheergraphic.com)—a bookstore selling a variety of books (Web)
- 4) [Eventspartner.com.sg](https://eventspartner.com.sg)—a leading furniture rental store (Web)
- 5) The ODBO—a beauty product company (Android, iOS, and Web)
- 6) Inspirit—motivational messages on your phone (Android, and iOS)

IT Support Staff for AllCard

May 2014 - September 2014

SEO Specialist for Catalink Online Solutions

October 2013 - April 2014

BS in Computer Science at Saint Louis University

batch 2013

Thesis: Guidelines for the Gamification of Learning Management System